

## Abstract

## **Oil-in-water emulsion formulation of insecticides**

## 5 An oil-in-water emulsion formulation, comprising

- a) one or more insecticides, in particular pyrethroids;
- b) one or more solvents from the group of esters of aliphatic monocarboxylic acids, esters of aliphatic dicarboxylic acids, esters of aromatic monocarboxylic acids esters of aromatic dicarboxylic acids and tri-n-alkylphosphates;
- c) an emulsifier system comprising one or more anionic surfactants and two or more non ionic surfactants, one of which has a HLB value between 4 and 12 and one of which has a HLB value between 12 and 20;
- d) one or more film forming agents/thickeners; and
- e) water.

is useful for controlling pests.

ପ୍ରକାଶକ ପରିଷଦ 15